

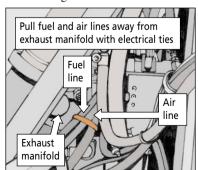
If fuel and air lines and hydraulic hoses lie too close to high heat sources like the engine turbocharger exhaust pipe or exhaust manifold, you need to move them now to prevent fires.

Look at the fuel and air lines that run near the exhaust manifold just to the left of the secondary fuel filter on the passenger side of the engine.

Those lines must not touch the exhaust manifold! Use an electrical tiedown strap to pull the lines away from the manifold by securing them to the water line running nearby.

Tiedown strap, NSN 5975-00-570-9598, will do the job. Use more than one strap if necessary.

Next, look at the hydraulic lines coming from the power steering reservoir next to the firewall. Those lines cannot touch the turbocharger exhaust pipe.

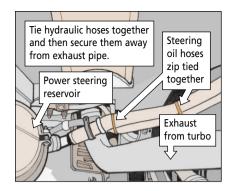


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Use tiedown strap, NSN 5975-00-156-3253, to secure the lines as close to the firewall as possible. This strap is longer to secure more lines, but you still may need to use more than one.

To get all the details, see TACOM Ground Precautionary Message (GPM) 02-005. The message and instructions on how to route the lines and hoses, with pictures, are available at the AEPS website,

http://aeps.ria.army.mil





Never use the same hydraulic fluid in the FMTV's air-hydraulic power unit that you use in the hydraulic reservoir for the winch or crane.

Use only MIL-H-5606 OHA or Royco 756 in the air-hydraulic power unit. Anything else will plug the system check valves, making the unit useless until the fluid is changed and the valves are cleaned.

Use only OE/HDO-10 or OEA in the hydraulic reservoir for the winch or crane. Anything else will cause poor performance or damage to the components.

